

ABSTRACT

The present invention relates to a light-emitting diode illuminated light-emitting module. The disadvantages of low light-emitting efficiency and high requirement of the install technology are involved in the conventional LED module. The light-emitting module of the present invention comprises an optical processing board, a transparent substrate located below the optical processing board, and a reflection board located below the transparent-board, wherein the electrode pads and the associated connections connecting between the electrode pads are placed on the transparent substrate; the light-emitting diode chips, which are placed to emit the light toward the reflection board, are installed on the electrode pads; and the reflection mirrors are placed on the surface of the reflection board near the light-emitting diode chips.

